

QPL 2041
(TYPE 2)

FEB 19 1982

MATERIAL SAFETY DATA SHEET

(Approved by U.S. Department of Labor - "Essentially Similar" to Form OSHA-201.)

FOR ADHESIVES AND SEALANTS

SECTION I IDENTIFICATION OF PRODUCT

Manufacturer's Name

BFGoodrich Company General Products Division

Emergency Telephone No.

216/379-3298

Address

500 South Main Street, Akron, Ohio 44318

Trade Name and Synonyms

A-1272-B

SECTION II HAZARDOUS INGREDIENTS

Ingredient	%	Threshold Limit Value (Units)	Ingredient	%	Threshold Limit Value (Units)
Methyl Ethyl Ketone	80	200 ppm			
Toluene	10	200 ppm			
Syn. Rubber & Resins	10	N.A.			

SECTION III PHYSICAL DATA

Appearance and Odor

Thin blue liquid with a ketone odor.

Bolling Point (Degrees Fahrenheit)	171	Specific Gravity (Water = 1)	.833
Vapor Pressure (mm. of Mercury)	70	Percent Volatile (By Volume)	90
Vapor Density (Air = 1)	2.5	Evaporation Rate (Butyl Acetate = 1)	4.6
Solubility in Water	Appreciable	Evaporation Rate (Ethyl Ether = 1)	

SECTION IV FIRE AND EXPLOSION HAZARD DATA

Flash Point	20°F. Closed Cup	Flammable Limits (Percent by Volume)	Lower	Upper
			1.4	10
Fire - Extinguishing Media	CO ₂ Foam Dry Chemical			
Special Fire - Fighting Procedures	Wear Supplied Air Respirator			
Unusual Fire and Explosion Hazards	Vapors may build up and be ignited to cause flash fires or explosions.			

SECTION V HEALTH HAZARD DATA

Threshold Limit Value	200 PPM
Effects of Overexposure	Headache, nausea, dizziness. Irritation of nose and eyes.
Emergency and First Aid Procedures	Inhalation: Remove to fresh air. See a physician. Skin Contact: Wash with large amounts of soap and water. Eye Contact: Flush with large amounts of water. See a physician.

SECTION VI REACTIVITY DATA

Stability		Conditions To Avoid	
Unstable	Stable		
	X		
Incompatibility (materials to avoid)			
Hazardous Decomposition Products		CO, CO ₂ , NH ₃ and other toxic fumes.	
Hazardous Polymerization		Conditions To Avoid	
May Occur	Will not Occur		
	X		

SECTION VII SPILL OR LEAK PROCEDURES

Steps to be taken if material is released or spilled.	Eliminate sources of ignition. Avoid breathing vapors. Wipe up with rags or absorb with saw dust.
Waste Disposal Method	In accordance with local, state and federal regulations.

SECTION VIII SPECIAL PROTECTION INFORMATION

Respiratory Protection (specify type)		Organic chemical vapor.	
Ventilation	Local Exhaust	OSHA approved.	
	Other		
Protective Gloves		Rubber	Eye Protection
Other Protective Equipment			Goggles

SECTION IX SPECIAL PRECAUTIONS

Precautionary Labeling	Danger Flammable liquid. Use in a well ventilated area away from sources of ignition.
Other Handling and Storage Conditions	Store in tightly closed containers in a cool dry place away from sources of heat.